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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/748,731
Filing Date	Dec. 29, 2003
First Named Inventor	Heit
Group Art Unit	3714
Examiner Name	Rovnak, J.
Attorney Docket Number	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
X		Re. 33,662		Blair et al.	08/13/1991	
X		4,341,385		Doyle et al.	07/27/1982	
X		5,013,047		Schwab	05/07/1991	
X		5,023,408		Murakami et al.	06/11/1991	
X		5,082,286		Ryan et al.	01/21/1992	
X		5,169,516		Carr	12/08/1992	
X		5,190,285		Levy et al.	03/02/1993	
X		5,330,380		McDarren et al.	07/19/1994	
X		5,435,573		Oxford	07/25/1995	
X		5,731,801		Fukuzaki	03/24/1998	
X		889,515		Foley	06-02-1908	
X		3,052,041		Luxton et al.	09-04-1962	
X		4,968,255		Lee et al.	11-06-1990	
X		5,088,928		Chan	02-18-1992	
X		5,188,368		Ryan	02-23-1993	
X		5,129,654		Bogner	07-14-1992	
X		5,275,567		Whitfield	01-04-1994	
X		5,823,782		Marcus et al.	10-20-1998	
X		5,855,483		Collins et al.	01-05-1999	
X		5,402,151		Duwaer	03-28-1995	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴				
X		DE	3813779	Bauer et al.	11/02/89		
X		EP	606790	Lebensfeld et al.	07/20/94		✓
X		FR	2607400	Chacun et al.	06/03/88		
X		SU	844011		07/07/81		
X		GB	2103943	Blenkinsop et al.	03/02/83		✓
X		GB	2237514	Taylor	05/08/91		✓
X		SE	7912100				
X	X		20792	Cizmadia			
X		WO	9603188A1	Gilboa	02-08-1996		
X		DE	4207534A1	Hegener	09-16-1993		✓

Examiner Signature

Date Considered

6/10/04

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/748,731
				Filing Date	Dec. 29, 2003
				First Named Inventor	Heit
				Group Art Unit	3714
				Examiner Name	Rovnak, J.
Sheet	2	of	4	Attorney Docket Number	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>J</i>		FITZMAURICE et al., "Bricks: Laying the Foundations for Graspable User Interfaces"	
<i>J</i>		FITZMAURICE, "Graspable User Interfaces", 1996	

Examiner Signature		Date Considered	6/10/04
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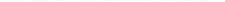
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/748,731
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		Number	Kind Code ² (if known)			
J	5,134,388			Murakami	07-28-1992	
P	4,391,447			Dudley	07-05-1983	
J	5,188,533			Wood	02-23-1993	
P	5,511,980			Wood	04-30-1996	
J	5,009,603			Fong et al.	04-23-1991	
J	4,023,807			Santianni	05-17-1977	
J	3,798,792			Askew	03-26-1974	
J	3,795,063			Nelson	03-05-1974	
J	3,665,618			Hahn	05-30-1972	
J	3,654,706			Perrella	04-11-1972	
J	3,314,165			Shreck et al.	04-18-1967	
J	4,550,250			Mueller et al.	10-29-1985	
J	5,481,265			Russell	01-02-1996	
J	5,651,548			French et al.	07-29-1997	
J	5,991,693			Zalewski	11-23-1999	
J	3,920,124			Patterson	11-18-1975	
J	4,028,537			Snow	06-07-1977	
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J	5,252,814			Tooley	10-12-1993	
J	5,298,731			Ett	03-29-1994	

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	6/10/04
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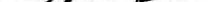
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Sheet	4	of	4	Attorney Docket Number	

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